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Division

Waste Management

Section

Superfund

Program

IHS (IHS)

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Facility



North Carolina Department of Environment and Natural Resources

Beverly Eaves Perdue Governor Division of Waste Management
Dexter R. Matthews
Director

Dee Freeman Secretary

October 7, 2010

Mr. David Badger County Manager 75 Peachtree St. Suite 107 Murphy, North Carolina 28906

Subject: Pre-Regulatory Landfill Sites in Cherokee County

Dear Mr. Badger:

The General Assembly of North Carolina enacted Senate Bill 1492 which created a program to assess the public health and environmental hazards at landfill and dump sites that operated prior to 1983 and to develop and implement remedial action plans at sites requiring remediation. The Pre-Regulatory Landfill Unit (Unit) was created in the Inactive Hazardous Sites Branch (IHSB) to oversee these activities. The purpose of this letter is to make you aware of the sites identified in your county and to provide general guidance of relevant state statutes.

Based on the information obtained by the Unit, the sites listed below tentatively qualify under Senate Bill 1492.

ID Number	Site Name	Site Address
NONCD0000230	Murphy Refuse Dump	· · · · · · · · · · · · · · · · · · ·
NONCD0000231	Andrews Dump	BRYSON BRANCH RD
NONCD0000229	Peachtree Com. Dump	OLD HWY 64
NONCD0000228	Lake Hinassee Resort Dump	OLD T. VA RD

Work at these sites may be performed using the Unit's resources or through local government actions. The Unit has prioritized the sites statewide based on their threat to public health and the environment and will perform assessments and implement remedial actions based on this priority. Local governments may opt to perform the work at any time under the guidance of the Unit. Reimbursement of local government costs may be available for assessments and remedial actions to abate an imminent hazard as funds are available. The conditions for reimbursement include approval of the assessment and remediation plan by the Unit and certified accounting of costs. A document, IHSB Guidelines for Addressing Old Landfills & Dumps, was developed to assist local governments and the Unit in this work. It is available on our web site, http://portal.ncdenr.org/web/wm/sf/ihs/ihsoldlf, for your review.

An additional purpose in notifying you of these sites is to provide information to assist in your responsibilities in the permitting of private drinking water wells. The General Assembly enacted legislation which required local health departments to implement programs for the permitting, inspecting, and testing of private drinking water wells by July 1, 2008. State well construction standards in 15A NCAC 2C require a minimum horizontal separation of 500 feet between a water supply well and a landfill or disposal site. More precise location information for the sites in your county may be requested from the Unit.



If you are aware of additional sites, have additional information on the identified sites, or need further information, please email me at analee.thornburg@ncdenr.gov or you can call Bruce Lefler at (919) 508-8463

Sincerely,

Analee Thornburg

Pre-Regulatory Landfill Unit Inactive Hazardous Sites Branch

Superfund Section

cc: Mr. Jim Higgins, Health Director - 180 Hilton Street, Murphy, NC 28609



North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor William G. Ross Jr., Secretary

February 26, 2007

<SAL> <FIRST> <LAST>, County Manager County of <MUNICIPALITY> <ADDRESS> <TOWN>, North Carolina <ZIP>

Subject:

Assessment, Cleanup, and Redevelopment of Old Landfill Sites Within Your Jurisdiction

Dear <SAL> <LAST>:

Governor Easley released his proposed budget February 22, 2007. Included in the budget is a specific item I believe should be of interest to you from a fiscal, environmental and public health protection perspective.

There are approximately 700 old landfills statewide and <LANDFILL#> old landfills in your local area that closed before the State permitting system became effective. These landfills are listed on the Old Landfill Sites portion of the Inactive Hazardous Sites Inventory maintained by the Superfund Section, Division of Waste Management. Any person, including local governments, that arranged for disposal or disposed of waste in the landfills may be held liable for the cleanup of the site. I have attached a report that identifies the location of known old landfill sites in <COUNTY NAME> County that may have closed prior to 1983 and thus qualify for the program described in this letter.

The Division has surveyed old landfills in 47 counties. The results of the survey indicate reason for concern about potential public health and safety impacts of these sites if they are not addressed. Seventy percent of the sites surveyed had a school, church, residence, day care or drinking water source within 1000 feet. The Division has found 102 old landfills that have a drinking water well within 500 feet. Thirteen of the landfills surveyed have residences built over the old landfill. The cost of assessment and cleanup of these old landfill sites can be as high as several million dollars.

Governor Easley's budget establishes a partnership between the State and local governments to both clean up the old landfill sites and provide funding for redevelopment of the sites. Many are in prime locations for redevelopment opportunities. The Governor's budget proposes to pay for cleanup and redevelopment of these sites through a surcharge on disposal of solid waste. The funding mechanism is a fair one. It is based on the idea that those who use solid waste disposal facilities should share responsibility for cleanup of sites used for solid waste disposal in the past that may have been lawful at the time, but did not meet standards that we now know are necessary to protect public health and safety.

The proposed \$2.00 per ton disposal surcharge would apply to residential, commercial, industrial, and construction and demolition debris type waste that is either disposed at a landfill or passes through a transfer station for disposal out-of-state. The State would use revenue from the surcharge to contract for cleanup of the old landfill sites and to provide grants to local government for redevelopment. The funds could also be used across the state to clean up other hazardous substance disposal sites that have no viable responsible party.

The only tool currently available to the State to ensure cleanup when it is needed is an enforcement action against those who owned, operated, or contributed to old landfills. The Governor's proposal would avoid placing an unreasonable

burden on any one local government and allow us to use our resources for actual cleanup rather than legal action. When old landfill sites were in use, North Carolina citizens, businesses, and industries benefited from their existence as a place to dispose of waste. The surcharge on waste disposal is a way for citizens, businesses, and industries to form a partnership for cleanup and redevelopment of these old landfill sites.

There is great interest this session of the General Assembly in strengthening requirements for landfills permitted in North Carolina. I encourage you to take a close look at legislation that will be introduced, specifically this initiative and what it can bring to your jurisdiction.

If you have questions regarding the program for clean-up of old landfills, please contact Jack Butler, Chief of the Superfund Section, at <u>jack.butler@ncmail.net</u> or call (919)508-8450.

Sincerely,

Dexter R. Matthews, Director

cc: David Thompson, NCACC

Jack Butler, Chief - Superfund Section



North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor William G. Ross Jr., Secretary

February 27, 2007

<SAL> <FIRST> <LAST> <TITLE>, <MUNICIPALITY> <ADDRESS> <TOWN>, North Carolina <ZIP>

Subject:

Assessment, Cleanup, and Redevelopment of Old Landfill Sites Within Your Jurisdiction

Dear <SAL> <LAST>:

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There is great interest this session of the General Assembly in strengthening requirements for landfills permitted in North Carolina. I encourage you to take a close look at legislation that will be introduced, specifically this initiative and what it can bring to your jurisdiction.

If you have questions regarding the program for clean-up of old landfills, please contact Jack Butler, Chief of the Superfund Section at <u>jack.butler@ncmail.net</u> or (919) 508-8450.

Sincerely,

Dexter R. Matthews, Director

cc: Ellis Hankins, NCLM

Jack Butler, Chief - Superfund Section

The mailing list for these letters is filed in a folder in the first file cabinet drawer for the old landfill sites.

A statewide Old Landfill Inventory report is filed in a folder in the first file cabinet drawer for the old landfill sites.

Old Landfill Inventory - Location Information

e Julitude/longitude Latitude/Longitude and other data in this report is highly subject to inaccuracies. State Plane coordinates entries as data is collected. These coordinates may also be subject to error.

COUNTY: CHEROKEE

ANDREWS DUMP In IHS Inventory? Site Name: NONCD0000231 ID Number: Other Agency Lead Site Address: **BRYSON BRANCH** NFA or NFA-Restricted Use? 0 City: **ANDREWS** Unable to Locate State Plane X: Latitude: 35.1907

-83.8181

State Plane Y:

Longitude:

Directions:

BRYSON BRANCH RD 2 MIS

LDFL Size (Acres):	6	Present Within 1000 f	t of Ldfl		
Property Size (Acres):	9	Church	No	Residence On Ldfl?	No
		School	No	Potable Well Within 500 ft?	No
Date Open:	1965	Day Care	No	Adjoins Perennial SW?	No
Date Closed:	1976	Residential	No	Aujonis Perenniai Sw:	INO

Notes:

TOWN OF ANDREWS OPERATED

(End Site Record)

Andrews Dump (from mapping office)

From Town of Andrews, east on Main St, turn right at United Comm Bank on Fairview Rd. Turn left on Conaheta Street, turns into Bryson Branch Rd. Property may be owned by Jonathan Chapman. Proximity to house, wells unknown.

LAKE HINASSEE RESORT DUMP Site Name: In IHS Inventory? No ID Number: NONCD0000228 Other Agency Lead Site Address: OLD T. VA RD NFA or NFA-Restricted Use? No 0 City: Unable to Locate State Plane X: Latitude: 35.114 State Plane Y: Longitude: -84.1791

Directions: OLD T. VA RD

LDFL Size (Acres):	1	Present Within 1000 t	t of Ldfl		
Property Size (Acres):	1	Church	No	Residence On Ldfl?	No
,	1044	School	No	Potable Well Within 500 ft?	No
Date Open:	1966	Day Care	No	Adjoins Perennial SW?	No
Date Closed:	1975	Residential	No	isajomo z ofolimat Divi	X10

Notes:

(End Site Record)

Lake Hiawassee Resort Dump (from TVA)

Take Hiawassee Dam Access Rd off NC Hwy 294. Cross dam to gated road. Site is appx 1/3 mile. Property is owned by TVA. No structures or wells on property.

Site Name:	MURPHY REFUSE DUMP	In IHS Inventory? No	
ID Number:	NONCD0000230	Other Agency Lead	
Site Address:		NFA or NFA-Restricted Use? No	
City:	MURPHY	Unable to Locate	
State Plane X:		Latitude: 35.1017	
State Plane Y:		Longitude: -84.0404	

Directions:

OFF TEXANA RD, I MI NW

LDFL Size (Acres):	2	Present Within 1000 f	t of Ldfl		
Property Size (Acres):	4	Church	No	Residence On Ldfl?	No
		School	No	Potable Well Within 500 ft?	No
Date Open:	1935	Day Care	No	Adjoins Perennial SW?	No
Date Closed:	1974	Residential	No	Aujoins rerential 544:	140

Notes:

(End Site Record)

Murphy Refuse Dump (info from town hall employees)

From Murphy, turn on Texana Rd off Joe Brown Highway. Site is on left across from Community Center in 400 block of Texana Rd. At one time, there was a chain across old road that led into woods. Site would be behind the Sewer Treatment Plant (on Payne St to left just before Texana Rd). Property is owned by USFS. There is no church or school within 1000 ft; however, do not know about house or daycare. There would not be a residence on the property since USFS, so probably no well either.

Site Name: PEACHTREE COM. DUMP In IHS Inventory? Νo ID Number: NONCD0000229 Other Agency Lead Site Address: OLD HWY 64 NFA or NFA-Restricted Use? No 0 PEACHTREE Unable to Locate City: State Plane X: 35.0589 Latitude: State Plane Y: Longitude: -83.9702

Directions:

OLD HWY 64 BETWEEN PRISION (PRISON?) & BRASSTOWN

LDFL Size (Acres):	2	Present Within 1000 t	t of Ldfl			
Property Size (Acres):	2	Church	No	Residence On Ldfl?	No	
		School	No	Potable Well Within 500 ft?	No	•
Date Open:	1965	Day Care	No	Adjoins Perennial SW?	No	
Date Closed:	1973	Residential	No	Aujonis i ci ciniai 5 vi	140	

Notes:

(End Site Record)

Number of Sites: 4 (End County Record)

Peachtree Com Dump (from citizen in community)

From Murphy, east on US 64 past hospital. At intersection just past Tri-County Comm College entrance, turn right on Old US 64. At top of hill just past a mobile home on left, may be old gate that owners put across road to dump. Site would be between Old US 64 and homes on Clayton Road (next road to left after site). Property is owned by McCombs' heirs (unknown). The mobile home next to the site is owned by Donald Lee Teems. Probably several houses within 1000 feet of dump, unknown about wells.



North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor William G. Ross Jr., Secretary

January 31, 2005

Mr. Ernest Jones County Manager 75 Peachtree Street, Suite 112 Murphy, North Carolina 28906

Re: Request for Information on old unlined landfills, Cherokee County.

Dear Mr. Jones.

The Division of Waste Management, Superfund Section, Inactive Hazardous Sites Branch (Branch) is in the process of cataloging old landfills in the state. This letter is being sent to you to solicit your cooperation in providing information on old unlined landfills that are not subject to Division of Waste Management, Solid Waste Section post-closure regulations in your county. This process is a part of a statewide effort to accurately inventory old dumpsites to aid in safe reuse and to protect public health and the environment.

Once an old landfill site has been identified, the site location, site usage, and vicinity usage is researched. Potential hazards to the public and the environment are then evaluated by risk assessment. Sites then are reviewed based on risk and/or by safe redevelopment requests.

The Branch then works with owners and responsible parties on final solutions for containment of the waste and to ensure safe reuse of the old landfill sites. Safe reuse might involve engineering controls to prevent exposure to wastes, if necessary, and restrictive covenants limiting the property to certain uses and setting conditions for construction or other soil disturbing activities. Annual reporting that restrictive covenants remain in place will be a duty of the current owner.

Known old landfills/dump sites are maintained in a database. Attached is a listing of known sites located in your county. Available information that may include location and years of operation information for each site is also listed. Please review the list and verify or provide information that will more accurately characterize the site(s). If you have knowledge of sites not included on the list, please add the additional sites along with location information, directions, years of operation, and any additional notable information.

Please return the list and any additional information within 90 days to:

Cheryl Marks Inactive Hazardous Sites Branch Superfund Section NC Division of Waste Management 401 Oberlin Road - Suite 150 Raleigh, NC 27605-1350

Or you may email me with your response at Cheryl.Marks@ncmail.net or call with any questions concerning this request at (919) 733-2801, extension 283. Thank you for your cooperation.

Sincerely,

Cheryl Marks, Hydrogeologist Inactive Hazardous Site Branch

NC Superfund Section

Old Landfill Inventory - Location Information

Latitude/Longitude and other data in this report is highly subject to inaccuracies. State Plane coordinates replace latitude/longitude entries as data is collected. These coordinates may also be subject to error.

COUNTY: CHEROKEE

Site Name:	ANDREWS DUMP	In IHS Inventory? No	
ID Number:	NONCD0000231	Other Agency Lead	
Site Address:	BRYSON BRANCH	NFA or NFA-Restricted Use? No	
City:	ANDREWS	Unable to Locate	
State Plane X:		Latitude: 35.1907	
State Plane Y:		Longitude: -83.8181	

Directions:

BRYSON BRANCH RD 2 MI S

LDFL Size (Acres):	6	Present Within 1000 f	t of Ldfl		
Property Size (Acres):	9	Church	No	Residence On Ldfl?	No
		School	No	Potable Well Within 500 ft?	No
Date Open:	1965	Day Care	No	Adjoins Perennial SW?	No
Date Closed:	1976	Residential	No	Auguno I ot china o 11.	110

Notes:

TOWN OF ANDREWS OPERATED

(End Site Record)

Site Name: LAKE HINASSEE RESORT DUMP In IHS Inventory? No ID Number: NONCD0000228 Other Agency Lead Site Address: OLD T. VA RD NFA or NFA-Restricted Use? No 0 City: Unable to Locate State Plane X: Latitude: 35.114 State Plane Y: Longitude: -84.1791

Directions:

OLD T. VA RD

LDFL Size (Acres):	1	Present Within 1000	ft of Ldfl		
Property Size (Acres):	1	Church	No	Residence On Ldfl?	No
, , ,	1066	School	No	Potable Well Within 500 ft?	No
Date Open:	1966	Day Care	No	Adjoins Perennial SW?	No
Date Closed:	1975	Residential	No	racjonas i orennai om i	110

Notes:

(End Site Record)

Site Name: MURPHY REFUSE DUMP In IHS Inventory? No ID Number: NONCD0000230 Other Agency Lead Site Address: NFA or NFA-Restricted Use? No 0 City: MURPHY Unable to Locate State Plane X: Latitude: 35.1017 State Plane Y: Longitude: -84.0404

Directions:

OFF TEXANA RD, 1 MI NW

LDFL Size (Acres):	2	Present Within 1000 f	t of Ldfl		
Property Size (Acres):	4	Church	No	Residence On Ldfl?	No
		School	No	Potable Well Within 500 ft?	No
Date Open:	1935	Day Care	No	Adjoins Perennial SW?	No
Date Closed:	1974	Residential	No		110

Notes:

(End Site Record)

Site Name: PEACHTREE COM. DUMP In IHS Inventory? No ID Number: NONCD0000229 Other Agency Lead Site Address: OLD HWY 64 NFA or NFA-Restricted Use? No 0 City: PEACHTREE Unable to Locate State Plane X: Latitude: 35.0589

Longitude:

-83.9702

Directions:

State Plane Y:

OLD HWY 64 BETWEEN PRISION (PRISON?) & BRASSTOWN

LDFL Size (Acres):	2	Present Within 1000 i	ft of Ldfl		
Property Size (Acres):	2	Church	No	Residence On Ldfl?	No
,	1044	School	No	Potable Well Within 500 ft?	No
Date Open:	1965	Day Care	No	Adjoins Perennial SW?	No
Date Closed:	1973	Residential	No		

Notes:

(End Site Record)

Number of Sites: 4 (End County Record)

DEPARTMENT OF HUMAN RESOURCES DIVISION OF HEALTH SERVICES SANITARY ENGINEERING SECTION



REPORT OF INVESTIGATION OR INSPECTION OF CONTAINER SITE ON JUNEAUSKA Rd.

Place visited Container Site on Junaluska Rd.

Place visited Cherokee County)

Address Rt. 1, Andrews, N. C.

By whom J. W. Moore, Jr.

Persons contacted Mr. Glen Gibson, Mr. Bob Wood, Mr. Ron Hill

(Owner, agent, tenant, manager, other)

Reason for visit Investigate complaint by Gibson of trash around container site

on Junaluska Road

Copies to: Mr. Ron Hill, County Manager, Cherokee County

Mr. Bob Wood, Cherokee County Health Dept.

REPORT: We made an inspection of the container site on Junaluska Road on August 1. We found the site to be in good condition at 6:30 p.m. on that date. However, in talking with Mr. Wood and Mr. Hill, it was confirmed that this site is often in very messy condition between times when the containers are emptied. We suggested that the containers should be removed from this site and placed in a site which is not so close to a stream. By copy of this report we are again urging that the containers be removed from this site and "NO DUMPING" signs be placed at the site. We also suggest that Mr. Hill seek the cooperation of the County Sherrif's Department and the Highway Patrol in preventing further dumping at this site. We contacted Mr. Gibson on August 2, 1979 and informed him of the above information.

JWM/dgh

Cherokee Swill July 23, 1979 Mr. Glenn Gibson Route 1, Box 31-A Andrews, NC 28901 Dear Mr. Gibson: Your letter of July 16, 1979, in reference to the trash problem on Junaluska Road near Andrews, NC has been received. The pictures sure speak for themself as far as the problem is concerned. By copy of this letter I am asking Mr. J. W. Moore, Jr., District Sanitarian, to visit the county and discuss the problem with the proper officials and see that the problem is corrected. Mr. Moore will also contact you on his visit. Sincerely, O.W. Strickland, Acting Head Solid & Hazardous Waste Management Program Sanitary Engineering Section OWS:ns cc: Mr. Ronald G. Hill, Sr. Mr. J. W. Moore, Jr. Cherokee County Health Department

Glenn Gibson Rt 1, Box 31-A Andrews, N.C. 28901 Tel. 704-321-5246 July 16, 1979

State of North Carolina
Department of Human Resourses
Division of Health Services
PO Box 2091
Raleigh, N.C. 27602

Dear: Head of Solid Waste and Vector Control Branch

I want to report to you for the thrid time, the most unsignificant unsanitary, trash and garbage dump that I have ever seen in the entire country. It is on Junaluska Road 1½ miles from Andrews.

Please find enclosed pictures sent to you in the past as well as pictures made since my previous report.

Ever type trash, garbage, dead dogs, baby dipers, brush, building material scraps, you name it, we have it, both in and out of Junaluska Creek; which could be one of North Carolinas most beautiful streams.

Some days it is worse than the pictures show and some days it is better, however, if you will visit that site late in the afternoon or early morning you will find it in a condition that would make you ashamed to admit that you lived in the area or maybe in the County, since there are others almost as bad except they don't have a creek or stream for it to spill into. Also I do not know of one in front of a heavily traveled intersection.

This garbage dump is in a residential neighborhood with two houses about 150 feet from it and one house about 200 feet, two about 300 feet and one about 400 feet from it.

The smell in warm or hot weather is not good and the dogs drag the garbage bags all over the neighborhood, and the rats and flies are very bad.

If you will examine the pictures that were furnished and returned with your letter dated July 29, 1974, and the pictures made since you will find that the problem has continued to grow worse not better as you suggested.

The pick up turck picks it up most every morning except the brush which some has been there for more than two years which is a rat harbor and holds trash that cannot be picked up.

If you do have a clean water law or policy and/or a sanitary law I would like to see it put into operation.

peoplerus formished July 1974-1-4 Yours truly,
" March 14, 1979-1-7 Herm Hilson
" July 15\$16-1978-1-6 Glenn Gibson

cc Gov. Jim Hunt MC Lamar Gudger Kayne's Feed Store Box 582 Murphy North Carolina



Dear Mr. Ron Hill

We are writing this letter to request the removal of the garbage dumps located at our place of business; Wayne's Feed Store and Trudy's Ready to Wear. Due to the increasing amounts of trash we have received complaints from our customers of flat tires, order, and sanitation problems. Trash from these containers is constantly being scattered and distributed in front of and around our place of business. From observation of other trash dumps, they are not placed near a place of business as these are. Plese let us know the action you intend to take.

Thank You.

Copy sent to Health Department in Raleigh

DEPARTMENT OF HUMAN RESOURCES DIVISION OF HEALTH SERVICES SANITARY ENGINEERING SECTION

REPORT OF INVESTIGATION OR INSPECTION OF Mrs. Callie Kilby Complaint
Place visitedMrs. Kilby's home Date June 28, 1978 19
Address Box 127, Andrews, N. C. Time spent 4 hrs.
By whom J. W. Moore, Jr., District Sanitarian
Persons contacted Mrs. Kilby and Mrs. Solsby (Owner, agent, tenant, manager, other)
Reason for visit To investigate a complaint of garbage dumped in a ditch in front
Copies to: Mr. Bob Wood, Sanitarian, Cherokee Co. Health Dept., Murphy, N. C. Mrs. Callie Kilby, Box 127, Andrews, N. C. Division of Health Services, Solid Waste/Vector Control Branch

REPORT:

Mr. Bob Wood, Cherokee County Health Department & I visited the Callie Kilby home and inspected the ditch in front of the home. We found it to be clean at the time of inspection.

We contacted Mrs. Solsby and asked that she refrain from further use of the ditch for disposal. She agreed that she would do so.





STATE OF NORTH CAROLINA

DEPARTMENT OF HUMAN RESOURCES

JACOB KOOMEN, M.D., M.P.H. DIRECTOR

JAMES B. HUNT, JR. GOVERNOR

Division of Health Services

SARAH T. MORROW, M.D., M.P.H. SECRETARY

WESTERN REGIONAL OFFICE WESTERN NORTH CAROLINA SANITORIUM BUILDING 3 BLACK MOUNTAIN, N.C. 28711 May 19, 1978

MEMORANDUM

TO:

O. W. Strickland, Supervisor Solid Waste Management Unit Division of Health Services

Ron Hill, Manager Cherokee County

Bob Wood, Sanitarian Cherokee founty Health Dept.

FROM:

Mpøre, Jr., District Sanitarian Solid Waste & Vector Control Branch

Western Regional Office

Cherokee County Solid Waste Program SUBJECT:

On May 17, 1978, Bob Wood, Cherokee County Health Department, and I made a survey of container sites in Cherokee County.

Most of the sites were a little messy and most of the containers needed repainting.

It was also noted that container sites in Andrews and on Owl Creek should be redistributed to better serve citizens coming and going from their homes.

We would recommend a better job of picking up around container sites be done and that those containers which need it be repainted.

JWM/dgh

Cheroker February 13, 1978 lir. Thomas W. Cate Emerson Electric Company Route 1. Box 549 Murphy, North Carolina 28906 Dear Mr. Cate: In reference to my letter of February 1, 1978, concerning the final decision about the landfilling of sludge from your facility in Murphy, North Carolina, I can now make the following report: Leaching tests have been completed on the sludge and the results confirm the suitability of the sludge for placing in a senitary landfill. In the future if there are major changes in the amount of sludge generated or the composition, please let us know so that a new evaluation can be made. Sincerely, O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section OWS/was cc: Mr. J. W. Moore, Jr. Mr. A. D. Allison Mr. L. P. Benton Mr. R. G. Hill

NORTH CAROLINA DEPARTMENT OF HUMAN RESOURCES

CHEMICAL ANALYSIS OF WATER

Division of Health Services, Laboratory Section P. O. Box 28047, Raleigh, North Carolina

				n, North Carolin ms above Heavy Lin s on reverse side		FEB 13	1978 <u>al</u>	
Name of Owner or Supply:	T EMERSON ELECTRIC			Type of Supplier:	. []	6-Industrial		
Address:	MURPHY, N.C.			2-Sanitary District 7-Institution 3-Mobile Home Park 8-Private				
·	MONTHE, N.C.	¥¥¥X¥¥¥	SLUDGE	4-Communit	У []	9-0ther	nen er en er er er en er en er	
County:	CHEROKEE	**************************************		Source of Water:		3-Both		
Report to:	BILL STRICKLA	AND		2-Surface		4-Purchased		
Address:	SWVC BRANCH			Source of Sample	<i>*</i> 4	2-House Tap 3-Distribut	ion Tap	
Collected by:				Type of Sample:	[]	2-Treated		
Collected by: Date Collected: Time: Remarks: RUN LEACHING TESTS AT pH 7 AND 4 - FOR Zn, Cr, AND Al			Type of Treatment: [] 0-None					
			ANAI		: analysis (18 t analysis (9 tes			
Color	(000)		units	Ph	(00.0)			
		Resu		ts per Million	(00.0)	s		
Alkalinity C	aCO ₃ (000)				, (0.00)		1	
Total Hardnes				pH Arsenic	(*0.00)	44	7	
Iron	(*00.00)			Cadmium	(*0.00)			
Manganese	(*00.00)			Chromium ⁺⁶	(*0.00)	0.99	1.08	
Turbidity SiO	2 (000)		·	Copper	(*00.00)			
Acidity CaCO ₃	(000)			Lead	(*0.00)		<u> </u>	
Chloride	(000)		······································	Zinc	(*00.00)	16.1	17.8	
Sodium	(000)			Al		114 .	120	
Potassium	(00.0)							
Date received	ني	1998 - 1998	Date re	ported FE	B 8-19918		01524	
Date analyzed	*************************************		Reporte	d by		Lab. No. —	aves)	

CHEMICAL ANALYSIS

Please fill out the sample description completely listed above the heavy line (single copy). These items are necessary so that the sample may be properly identified and to determine which analysis is to be performed. The partial analysis consist of the following: color, pH, alkalinity, total hardness, iron, manganese, turbidity, acidity, and chloride.

The analysis of a private water supply is performed free only when sent by a licensed physician, sanitarian or other health department representative who certifies the type of supply and the need of the examination in the interest of public health. The results will only be reported to the one authorizing the analysis. Otherwise, there is a fee of \$5.00 per sample.

Chemical analysis requires one quart of sample. The sample may be submitted in a thoroughly cleaned plastic bottle or home canning jar with a new lid liner and ring. However, it is preferred that chemically clean plastic bottles be obtained from our laboratory for water sampling.

Limits established according to Public Health Service Drinking Water Standards, 1962, and Standard Methods For the Examination of Water and Wastewater, 12th edition, are as follows:

Color	15 units	Sodium	No established limits
Нq	Approximately 7.0	Potassium	20 p. p. m.
Alkalinity	No established limits	Fluoride	Controlled (0.8 - 1.20 p. p. m.)
Total Hardness	No established limits	Årsenic	0.05 p. p. m.
Iron	Ò.30 p. p. m.	Cadmium	0.01 p. p. m.
Manganese	0.05 p. p. m.	Chromium.+6	0.05 p. p. m.
Turbidity	5 units	Copper	1.00 p. p. m.
Acidity	Should not be present	Lead	0.05 p. p. m.
Chloride	250 p. p. m.	Zinc	5.00 p. p. m.

FOR LABORATORY USE ONLY

Sample Preparation

100 gms of sample were added to each of 2 beakers containing 900 mls of de-ionized water at pH 4 and 7. The mixtures were stirred manually for several minutes, allowed to stand for $1-1\frac{1}{2}$ hours and stirred again. After standing for 48 hours, 100-125 mls of supernatant liquid were filtered and digested. The digested mixtures were filtered again and analyzed.

Cherokee. February 1, 1978 Mr. Thomas W. Cate Emerson Electric Company Route 1, Box 549 Murphy, North Carolina 28906 Dear Mr. Cate: This office has received the information that was requested in reference to the sludge to be generated at your facility in Murphy, North Carolina. I have discussed the composition and volume of sludge to be generated with Dr. R. J. Drye, Head, Laboratory Section, Environmental Sciences, Division of Health Services. We feel that there is no problem with landfilling this waste at an approved sanitary landfill provided the waste is landfilled separately and apart from other waste. Tests are being carried out in our laboratory to determine if additional treatment of the waste is needed prior to landfilling. A final decision should be made concerning the additional treatment within two weeks, at which time I will let you know. Sincerely. O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section OWS/wss cc: Mr. J. W. Moore, Jr.



SPECIAL PRODUCTS DIVISION



January 24, 1978

Division of Health Services Western Regional Office Black Mountain, North Carolina 28711

ATTENTION: Mr. Jim Moore

RE: Solid Waste from Vacuum Filter

Emerson Electric Company Murphy, North Carolina

Dear Mr. Moore:

We have had analysis run on the vacuum filter sludge generated at our Paris, Tennessee plant to estimate the chemical composition of the Murphy plant's vacuum filter sludge. The slude to be produced at Murphy is expected to be similar in nature to that produced at Paris due to the great similarity of processing in the two plants.

Paris data and our best estimate of the Murphy sludge composition is as follows:

PARAMETER	ANALYTICAL RESULTS			
Zn	4,700 mgs. per kg.			
Fe	30,200 mgs. per kg.			
Cr	470 mgs. per kg.			
A1	18,800 mgs. per kg.			
Phosphate	250 mgs. per kg.			
Density (Uncompacted)	640 grams per liter			

EMERSON ELECTRIC CO.
ROUTE 1 - BOX 549
MURPHY, NORTH CAROLINA 28906
PHONE 704-837-5101

Division of Health Services January 24, 1978 Page Two

We are forwarding to you and to Mr. Jerry Perkins, under separate cover, field samples of the sludge from Paris. If there are any questions, please contact Mr. George Tyree of our Paris office, or myself in Murphy, North Carolina.

Respectfully Submitted,

Thomas W. Cate

TWC/mm

cc: George Tyree
Gerry Seebeck
Curtis Brown
Jerry Perkins

Mr. Thomas W. Cate Emerson Electric Company Route 1, Box 549 Murphy, North Carolina 28906

Dear Mr. Cate:

A copy of your letter of January 11, 1978, addressed to Mr. Ron Hall, County Manager, Cherokee County, with reference to sludge disposal has been received in this office.

In order for us to make an evaluation as to the suitability of this sludge for placing in the Cherokee County or any other sanitary landfill, we need additional information such as: (1) volume of waste generated per day, week, or month (2) an analysis giving the composition of the waste including the amount of each metal (3) a sample sent to this office for observation.

Sincerely,

O. W. Strickland, Supervisor Solid Waste Management Unit Solid Waste & Vector Control Branch Sanitary Engineering Section

OWS/was

cc: Mr. J. W. Moore, Jr. Mr. Ron Hill

Copy mailed 1-14-78 to.
Copy Bill Troffman maynt pranch.
Report Eng. Eng. Branch.
Remits.



SPECIAL PRODUCTS DIVISION



January 11.

Mr. Ron Hill, County Manager Cherokee County Court House Murphy, North Carolina 28906

Re:

Solid Waste Disposal

Emerson Electric

Murphy (Peachtree Community), N. C.

Dear Sir:

The Department of Natural Resources and Community Development has informed us that written approval is required prior to our disposing of the solid waste generated by our waste water treatment facilities. We are herewith requesting such approval.

The solid waste generated shall consist primarily of stabilized metal hydroxides and diatomatious earth dried on a pre-coat vacuum filter. It is expected that periodically there will be traces of oil and metals. The stabolized sludge will be 20 to 35 per cent solids and will have the consistency of fine sand that has been wetted. The primary metals present will be iron, zinc, and aluminum. The material should not create problems due to resolubilization.

It should be noted that destabilization and resolubilization of the metal hydroxides can result from the introduction of the material into continuously acidic conditions. Soil conditions with a pH above 7 should be adequate to prevent resolubilization.

Any aid you could give in expediting this request would be greatly appreciated. If there are questions, please do not hesitate to call me.

Respectfully submitted,

Thomas W. Cate

TWC/kb

Mr. Vance Holt cc:

Mr. F. K. Yarbrough

Mr. Jim Moore

Mr. Jerry Perkins

Mr. C. Ray, Emerson

Mr. C. Brown, Emerson

Mr. G. Seebeck, Emerson

Mr. G. Tyree, Emerson

EMERSON ELECTRIC CO. **ROUTE 1 - BOX 549** MURPHY, NORTH CAROLINA 28906 PHONE 704-837-5101

Cherokee & Me Rovember 4, 1974 lirs. Juck McGollum Route 5 Murphy, North Garolina 28906 Re: Pollution Help Line Report 2023 Dear Mrs. McGollum: The report below was prepared by Mr. J. W. Moore, Jr., District Sanitarian, following his investigation of your complaint concorning promiccuous dumping along "Bell Creek Road". "On Monday, October 28, 1974, Dave Mondy, Cheroline Country Houlth Department, and I inspected the area described by Mrs. McCollum. We saw some five chandoned automobile bodios, some lumber serspe and a small amount of household garbage. We talked with Mr. Janes Stalep with the Department of Transportation who promised to erect a "No Dumping" sign et this erea. We were unable to controt Tormy Centry, County Hanger. However, Mr. Hoody will confer with him recording the possibility of removing the car bodies. Mrs. McCollum was not home, so we left a note stating the mbove." If this office can be of further assistance in this matter, please let us knous Very truly yours, Sidney H. Usry, Head Solid Waste & Vestor Control Branch Sanitary Engineering Section . ees Mr. J. W. Moore, Jr. Mrs. Jackie Wall

N. C. Dept. of Human Resources Division of Health Services DHS #1343-A (9-73) Sanitary Engineering

REPORT SHEET TO BE USED AS SUPPLEMENT TO DAILY REPORT OF WEEKLY ACTIVITIES

(See back of Form 1343 (rev. 9-73) for instructions)

DATE 10/31/74 PLACE Charatee Co./ Unaka
REGARDING: Po. Hop Line Offort # 2023
REPORT: On Monday, October 28, 1974, Dwe Moody Charates
County Health Book and I inspected the area
diescribed by Mrs Mc Coffun We saw some
I've aboutoned automobile bodles, some funder
scrape and a small amount of household gorbage.
We Kalked with 11/r. James Staleng with the
Dest of Transportation, who promised to exect a
No Confort Tommy Senty, Co. Mrg. Havever Mr.
Mode will cong with him regarding posibility of
removine the cor bodies
Mrs. ME Gollun was not home, so we left a
note stake the above
A

SIGNED J-W. Moore, J.

Cherokeer Berkeer

October 8, 1974

Mrs. Jack McCollum Route j#5 Murphy. N. C. 20905

Res Help Lime Report No. 2023

Dear Mro. McCollum:

I am sonding a copy of the above report to ir. James Moore, District Semitarian, requesting that he investigate the conditions described.

No will contest you at the time of his investigation and discuss his findings and recommendations for elleviation of the problem.

Very truly yours,

Sidney H. Very, Head Solid Vasto & Vector Control Branch Sanitary Engineering Section

SIW/ce

ce: Mr. James Moore Mr. Morshall Staton Mrs. Jackie Wall

IN REPLYING REFER TO: NO. 2023

POLLUTION HELP LINE REPORT

DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

			DATE:	9 - 30 19 <u>74</u>
NAME OF CALL	ER: <u>Mrs. Jack McCollum</u>	1	TIME:	AM PM
				
ADDRESS:	Rt. #5 Street	P.O.Box		
	Murphy, N. C. 28			MECENTALIA
	City	Zip		ready Cill
TELEPHONE NU	MBER: 834-5267	·		OCT 4 1974
				~~.
POINT OF POLL	UTION:		ATINAS	RY ENGINEERING SECTION
SOURCE OF POL	LUTION:			
NATURDE OF CAR	LL: The complainant re	morted that an area	of road on Cou	into Poad 1325 in th
	vnship which is commonly		_	•
	ge, debris, old cars, et			
	der to reach this area o		_	
1) Travel fr	com Murphy on Joe Brown	Hwy. (1326) to Hwy. 1	331 and turn r	right. On 1331
ravel to wher	re pavement ends and dir	rt road begins (be su	re not to take	the road to
benezer or Bo	oiling Springs.) On dir	t road, pass the "Lo	vinggoods" mai	l boxes and travel
o Hwy. 1335.	The area in question i	s about one-quarter	mile. (2) I	Cravel from
	s and turn right at the			
	and turn left. Half way	•		
	nay be observed along si			
dmping area n	iay be observed arong sr	de the road and over	· che miliside.	
REPORT REFER	RED TO: Mr. Marshall S	taton, Div. of Healt	h Services, Hu	man Resources
IMMEDIATE ACT	ION TAKEN:			
			i	
			. ,	
				,
			7	
			ackie S	Nall
		SIGNED	yere of	yarc

Cherokee July 29, 1974 Mr. Glenn Gibson Route 1. Box 31A Andrews, North Carolina 28901 Dear lir. Gibson: Your letter to Mr. Staton has been referred to this office for reply. I have informed Mr. Staton that I have been in contact with you in regard to solid waste storage in Cherokee County and have requested a member of my staff visit the area. I hope that our visit to the area will provide effective assistance in the planning of the collection routes in such a way as to eliminate the problems described. I am returning your pictures which were very informative. If I can provide you additional information or assistance, I shall appreciate hearing from you. Very truly yours, Sidney H. Usry, Head Solid Waste & Vector Control Branch. Sanitary Engineering Section SHU & bm

15¢

TRASH:

Valleytown Complains; County Explains

by G Wagner

Cherokee County last month won a national award for the first year operation of its landfill system.

Valleytown residents, however, have lately been more disposed to condemn rather than commend the County's disposal ssystem, at least as far as the metal trash containers, which are part of the new system, are concerned.

The complaints against the county usually have to do with the inappropriate location of the green metal boxes, the insufficiency of their numbers, the infrequency of their emptying—and the general stink and mess which surround them.

Some of the complainors realize much of the mess is due to the improper use of the boxes by their neighbors and in some by people cases from surrounding counties. And some realize that young beer dirnkers and general wise-guys like to throw mini-parties in the immediate vicinity of the containers, spreading the trash, tossing it into nearby roadways and streams, and even setting it on fire.

It may be that the county understands the problems of the complainors better than the complainors understand the problems of the county, and that isis perhaps as it should be.

County Commissioner John Boring of Valleytown this week acknowledged the problems of the containers, and said he is well aware of the condition of one container spot in particular, on Junaluska Road.

That container has been receiving particularly heavy use since two other containers

in Valleytown were removed from the Junaluska area. Those two constantly over-flowing containers wwere removed from their original spot at the base of Valleytown Cemetery at the entrance to town because of complaints by residnets, and now the containers on Junasluska are taking much of the trash which used to be dumped there.

A. Journal visit to the Junaluska trash deposit site last Friday revealed a far-reaching stench, trash and garbage strewn for yards in all directions around the containers, and trash and garbage—including an old easy chair—in the nearby Junaluska creek.

The Junaluska containers are on private property, and the

owner would like to see them remain on the condition that they be better maintained than they are presently.

In discussing the container problem Tuesday, Boring said a number of factors are involved. For one, the system is still relatively new and the workers are always on the lookout for better locations for the boxes, he said.

"We just bought a new compactor truck which should double our collection ability. The first one was broken down a little while back and that threw the collections off," Boring explained.

See 'TRASH' Page 5

olished

Continued from Front

"We are buying new containers ten at a time, and some we are waiting delivery on now are larger than the present ones."

Boring said that collections now take place twice a week, Mondays and Thursdays in Valleytown, and in a phone call to the landfill system supervisor he recommended an additional trip to the Junaluska spot and the placing of an additional container there. He also asked about using Mainstream workers to clean the spot up.

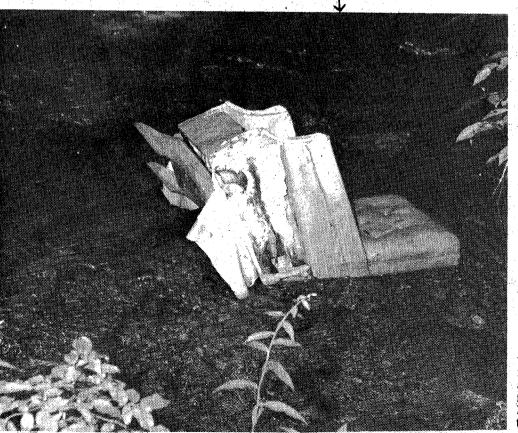
The Junaluska drop is one of three major trouble spots in the county trash container system, and Boring said all three locations were on roads connecting Cherokee with neighboring counties, in the case of Junaluska, Macon county. People living in other counties and working in Cherokee county often bring their garbage in on their way to work and drop it off in the Cherokee containers.

In the Journal's visit to the Juanluska spot last Friday, one man who dropped trash by the container was indeed not a Cherokee County resident. He did, however, put it off in two neat plastic bags, right next to the over flowing boxes.

wiidlife Dept. Will stimulate



Cover-ripe and over-flowing garbage characterize some trash container sites, particularly this one on Junaluska Road in Valleytown. The spill-over of trash -- including this recliner -- gets into the Junaluska Creek.



GRANT TO WESTERN

CAROLINA UNIVERSITY

CULLOWHEE--A \$5,800 grant has been made to the Western Carolina University law enforcement program by the U.S. Department of Justice Law Enforcement Assistance Administration.

The grant, made under the administration's law enforcement education awards program, will provide scholarships or loans to students enrolled in the law enforcement program at WCU.

The program, which leads to a bachelor of science degree in business administration with a concentration in law enforcement, is conducted by the Department of Business Law in the School of Business.

Announcement of the award, the second made to WCU, was issued by Congressman Roy A. Taylor in Washington.

GLENN GIBSON

REAL ESTATE APPRAISER & CONSULTANT

Route 1, Box 31A, Andrews, North Carolina 28901 July 17, 1974

Mr. Marshall Statan Division Public Health Services Department of Human Resources Raleigh, North Carolina 27602 JUL 18 1974

Dear Mr. Statan:

RE: Cherokee County Garbage and Health Conditions.

Enclosed is a copy of a true story of the Garbage conditions in our section of Cherokee County. Also pictures showing the overflowing containers with Garbage spilling over into Junaluska Creek. I have seen containers in other parts of the county about as bad, the pictures show about an average. I live about 800 feet from where these containers were located, there are five families within smelling distance of this location.

The county moved the containers at the direction of Mr. Don Byrd the property owner after a large number of requests for the county to keep the area clean or at least clean enough so the smell would not us away from our homes. This location is approximately 1½ miles from Andrews.

The county did not leave any notice that they had moved the containers, where they had been taken to, or where the people should take their Garbage. They were moved on the 11th or the 12th of July and now we have truck loads of Garbage spilling over into the creek. The old platform rocker is still in the creek as well as other trash and Garbage. As I said before this condition on the dates the pictures were taken was about an average, I have seen it much worse.

If you can help us get the creek and road cleaned up to a reasonable condition it will be appreciated. We have done all we can with the local people.

Yes one other thing, how did this county get the outstanding national award with these conditions, with the January and February Garbage not covered to this day and piles of Garbage along our main highways? The Garbage is now being dumped where the containers were located before they moved them. The subject location is in a good neighborhood on the main road from Andrews to Franklin by way of Nantahala Lake.

Sincerely yours Lebson
Glenn Gibson

2 Cleroper

July 17, 1974

Mr. Glenn Gibson Route 1, Bor 31-A Andrews, North Carolina 23901

Res Pollution Help Line Report 1889

Dear lir. Gibsons

In accordance with our telephone conversation of this date concerning a garbage prollem in the Valley River area, I am sending a copy of the above report to lir. J. W. Moore, Jr., District Sanitarium, requesting that he visit the area and make recommendations to improve the conditions that exist.

If I can provide additional information or assistance, I shall appreciate hearing from you.

Very truly yours,

Sidney II. Very, Mond Solid Maste & Vector General Branch Sanitary Engineering Section

SM:bm cc: Mr. J. W. Moore, Jr. Mrs. Jackie Wall

•	
	TO The Using TIME
	While You Were OUT
	of Ct. 1, Box 31-A, Andrews, N.C.
	Phone No Please phone
•	Came to see you Will call again Message Rc: Pollution Help Line
	Dorboge problem he had
,	The count has been corrected.
	the area and has once again placed DHS Form 1162 in the area of the wanted Supply and Service (Over)

•

POLLUTION HELP LINE REPORT

DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

	DATE: July 15 19 /4
NAME OF CALLER: Mr. Glenn Gibson	TIME: 10:15 AM
NAME OF CALLER:	WX.
ADDRESS: Route # 1 Box 31-A	
Street P.O.Box	
Andrews, N. C. (Cherokee County)	
City Zip	JUL 16 1974
TELEPHONE NUMBER: (704) 321-5246	
	SANITARY ENGINEERING SECTION
POINT OF POLLUTION: Valley River in Cherokee County. Loca	ited between Andrews and
Murphy, N. C.	·
A:	
SOURCE OF POLLUTION: Garbage dumped into the River and cr	ceeks running into it.
NATURE OF CALL: Mr. Gibson's call was his second to compl	ain about the garbage
collection in his town. There is a creek about 600 fe	
runs into Valley River. People in the area dump their	
which pollutes its waters and subsequently those of the	ne river. There has been
no sign of a fish kill as a result, but it appears the	at the trout in the river
move on and fishing is sometimes impossible. The land	ifills around Andrews are
not covered and the odor is almost unbearable.	
Caller will get in touch with Mr. Staton	of Health Services by mail
to send him pictures of the pollution.	
Mr. Gibson believes that his last call wa	as followed up by an
investigation, but no action resulted from it.	
investigation, but no action resulted from it.	
REPORT REFERRED TO: Mr. W. E. Knight, Environmental Manag	gement
Mr. Marshall Staton, Div. of Health S	Services, Dept. of Human
	Resources
IMMEDIATE ACTION TAKEN:	
·	
	•
	-
	

SIGNED Jackie Wall/cl

TENNESSEE VALLEY AUTHORITY KNOXVILLE, TENNESSEE 37902

JUN 4 1973

ANINIVERSARY OF PEOPLE IN PARTNERSHIP

May 31, 1973

Mr. John Soles Farmers Home Administration 310 New Bern Avenue Raleigh, North Carolina 27609

Dear John:

With reference to our telephone conversation of Friday, May 25. I have met with Tom Gentry concerning the budgets for the Cherokee County solid waste program. The enclosed budget estimates for the landfill and collection system replace those included in the report. "Management Program for Solid Waste Collection and Disposal System in Cherokee County, North Carolina," dated September 1971.

If you have any questions on these, please give me a call.

Sincerely yours,

Robinson R. Watson Tributary Area Representative Tributary Area Development

Enclosure
CC: Mr. Robert D. Bruce, County Supervisor
Farmers Home Administration
Murphy, North Carolina 28906

Mr. Tommy Gentry, County Manager Cherokee County Courthouse Murphy, North Carolina 28906

Mr. Sidney H. Usry P.O. Box 2091 Raleigh, North Carolina 27602

AMENDED ESTIMATE* Cherokee County Sanitary Landfill Budget

		Expense Item	Initial Expense	Annual Depreciation Expense	Annual Operating Expense
A.	Eq	uipment			
	1.	One loader tractor, depreciated over 10 years @ 6%	\$36,900	\$ 5,000	
	2.	Pickup truck, depreciated over 5 years @ 6%	2,400	600	
	3.	One site of 40 acres @ \$875/ acre @ 3% appreciation and 6% interest cost, 10 years depreciation	35,000	4,100	
	4.	Site preparation depreciated over 10 years @ 6%	26,000**	3,500	-
	5.	Maintenance/office building depreciated over 10 years @ 6%	13,000	1,800	***************************************
		Subtotal	\$113,300	\$15,000	-
В.	Pe	rsonnel			
	1.	Tractor operator salary	***	.	\$ 6,000
	2.	Landfill assistance and relief	-		3,500
	3.	Landfill employees' benefits	-	-	1,400
	4.	Supervisor		-	600
	5.	Miscellaneous		-	<u>600</u>
		Subtota1	-	- .	\$12,100
C.	<u>Op</u>	eration and Maintenance			
	1.	Fuel, lubricating & repairs		-	\$ 5,000
	2.	Tractor rental, 10 days @ \$100		· · ·	1,000
	3.	Insurance and Miscellaneous			600
		Subtota1	-		\$ 6,600
		Total	\$113,300	\$15,000	\$18,700

^{*}This estimate has been increased from estimate prepared and included in "Management Program for Solid Waste Collection and Disposal System in Cherokee County, North Carolina," dated September 1971.

^{**}Site Preparation Detail: Clearing, access road, fencing, gate, signs, lighting, grease rack, public dumping station, trench construction, drainage ditches--Total - \$26,000.

AMENDED ESTIMATE* Cherokee County Collection System Budget

		Expense Item	Initial Expense	Annual Depreciation Expense	Annual Operating Expense
Α.	Eg	uipment			•
	1.	One 30-cubic-yard compactor unit depreciated over 10 years @ 6%	\$12,600	\$ 1,700	-
	2.	Truck chassis – depreciated over 3 years @ 6%	18,500	6,900	
	3.	Bulk containers - 71 4-cubic-yard @ \$230, depreciated over 10 years @ 6% (including delivery cost)	16,300	2,200	904
	4.	Bulk container site preparation - 71 sites @ \$100 each, depreciated over 10 years @ 6%	7,100	1,000	-
	5.	Miscellaneous tools	200		<u>50</u>
		Subtotal	\$54,700	\$11,800	\$.50
В.	Pe	rsonnel			
	1.	Compactor truck driver	-	٠ 🛶 .	\$ 6,000
	2.	Relief and route assistance		<u>.</u> –	600
	3.	Collection personnel benefits	•	-	1,000
	4.	Supervisor	•••		1,200
	5.	Record keeping supplies	\$20.0 \$10-10-11-11-11-11-11-11-11-11-11-11-11-1	the section of the se	50
		Subtotal	-	-	\$ 8,850
C.	<u>Op</u>	eration and Maintenance			
	1.	Maintenance and operation of compactor truck	-	-	\$ 4,500
	2.	Maintenance of containers - 71 @ \$20 each		_	1,400
	3.	Insurance and Miscellaneous		-	500
		Subtotal	position de la constantina del constantina del constantina de la c		\$ 6,400
		Total	\$54,700	\$11,800	\$15,300

^{*}This estimate has been increased from estimate prepared and included in "Management Program for Solid Waste Collection and Disposal System in Cherokee County, North Carolina," dated September 1971.

Chereke JAR

March 20, 1973

Mr. John Gibby Box 159 Andrews, North Carolina 28901

Dear Mr. Gibby:

I am sending a copy of your latter to Mr. J. N. Fulp, Sr., District Sanitarian, requesting that on his next visit to the area he investigate the conditions described and make recommendations to alleviate the problem.

Very truly yours,

Sidney H. Usry, Chief Solid Wasta & Vector Control Section Sanitary Engineering Division

SHU:bm (cc: Mr. J. N. Fulp, Sr.

Andrews N.C. March 17, 1993

Doar Sir.

cl'm writing you about some
polution possibleme we have in our neighborhood.

clie reported this to the local Health Typartments,
city & county without results. We live on a

0 mall branch. The family on the other side
one the problem. They have dumped everthings
in the branch. Here's the usual garbage plus
obtal electric cotoners & representation, can tries & ect.

ch that not load enough there a

trailer below this family with their sewer

run in the franch.

I would like to see this cleaned up and
would like to see this cleaned up and

Dohn Dilby By 159 Andrews N.C. 28981 WESTERNSIX
RESOURCE CONSERVATION AND DEVELOPMENT (RC&D) PROGRAM
STEERING COMMITTEE
Andrews, North Carolina 28901

Cherokee) INR

RECEINVENDED 5, 1971

NOV 12 1071

(Same letter sent to 35 agency people.)

SANITARY ENGINEERING DIVISION

For the last several months we have been organizing for the preparation of a Resource Conservation and Development (RC&D) Plan for our Western Six RC&D Project covering the six westernmost counties of North Carolina. Sponsors of this program are thirty-two units of local government including all county and town governing bodies, soil and water conservation district boards, most planning boards, three rural development authorities and the Eastern Band of Cherokee Indians Tribal Council. The Secretary of Agriculture has authorized USDA assistance in planning and carrying out this program. Our work has now progressed to the point that we need the involvement of professionals who can help us do a sound job.

In order that we might better understand your interests and you ours, we are inviting you and several other important leaders to be our guests at dinner on November 16, 1971. Western Carolina University located at Cullowhee has graciously offered to host the meeting beginning at 7:00 p.m. in the University Center.

I am enclosing a copy of a statement which outlines our program purposes and objectives. A brief review of these will reveal that progress toward such ambitious goals will call for the very best that we can muster. We believe that you and many others will want to be a part of this effort.

We need to know whether or not we can expect you or your representative. Please give us your response not later than Friday, November 12, 1971. Address your reply to:

Chairman
Western Six RC&D Program Steering Committee
P. O. Box AF
Andrews, North Carolina 28901

I look forward to this meeting with great anticipation.

Sincerely,

T. C. Day

Chairman

Enclosure

U.S. DEPARTMENT OF AGRICULTUI	RE DATE
REFERENCE SLIP	11-11-71
ΤΟ	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
17h. G	Trif
ACTION	NOTE AND RETURN
APPROVAL	PER PHONE CALL
AS REQUESTED	RECOMMENDATION
FOR COMMENT	REPLY FOR SIGNATURE OF
FOR INFORMATION	RETURNED
INITIALS	SEE ME
NOTE AND FILE	YOUR SIGNATURE
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Mr. Fulp to	attand és
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FROM	1.
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GPO: 1964 OF-742-059	FORM AD-514 (8-64)

#### WHY ARE WE HERE?

Often we find ourselves in the midst of situations where this question is appropriate. It may be that we have not thought through our purposes individually—or it may be that others have responded to our invitation out of faith in us and have not had the question answered for them. If this question is a proper one for anyone in this room at this moment, I hope that it will not be after we finish our program this evening.

Those of us who are members of the policy-making body of this group are here out of dedication to improving the quality of life of our people.

I can say that out of a rich experience of working with these people to that end. I can also include those professionals who represent various interests in our region with whom I have worked. And I sense a spirit of the same sort among those of you whom I have never seen before.

We are all dedicated, I believe, to the same broad concept of orderly and efficient use of the resources at our disposal toward the goal of a more rewarding life for all our people—those now living and those yet unborn. This seems to me to be "what it's all about in America."

How do these lefty thoughts relate to the work of our RC&D Organization?

Perhaps stating our purposes would help. Our Steering Committee thought through this matter very carefully, and these are the words we adopted:

The purposes of this program shall be to plan for and to promote the ORDERLY DEVELOPMENT and PRUDENT USE of the area's resources.

These resources include, but are not necessarily limited to:

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- (1) PEOPLE, (2) LAND, (3) WATER, (4) PLANTS, (5) ANIMALS, and
- (6) MAN-MADE IMPROVEMENTS.

To more specifically relate to the real world, we developed twenty-two objectives which, if reached, we believe would make many vital contributions to the improvement in the quality of human life in our region.

We have established eight "Resource Committees" which we hope agency people will advise and assist. Subject matter covered by these includes:

Forestry

Crops and Livestock

Fish and Wildlife

Commerce and Industry

Recreation and Tourism

Water and Air

Environmental Quality

Community Facilities and Services

Through the study these committees give to various needs and opportunities in the area, we hope to reach sound judgments and act upon them.

Before I go further, perhaps it would be well to give you our credentials. This policy-making body, or Steering Committee, is composed of representatives of thirty-two units of local government in our region. All county and town governing bodies, all soil and water conservation districts, all rural development authorities, most planning boards, and the Eastern Band of Cherokee Indian Tribal Council have joined in this effort and have named forty-three men and women to represent their interests in this vital work. Some of these people are members of the various bodies and others are persons of their choosing in whom they have confidence.

We have some orientations to our work which you need to be aware of. Let

me simply list them for you:

- (1) We believe that decisions about what will be done, where, when, and how it will be done, or whether it will be left undone should be made by those people who will live longest with the results of the decisions—our people.
- (2) We believe that experts can add tremendously to the wisdom of decisions made by making their knowledge known to the decision makers.
- (3) We believe that we must reach far beyond the members of "officialdom" in involving the people of our region in the decisions we make.
- (4) We believe that we must walk carefully in our way so that the resulting achievements are ours--yet knowing that many, many of the resources we need must come from elsewhere.
- (5) We know that our objectives are shared with many groups and individuals in the area. We intend to help others where our help is needed and wanted, and to give leadership where such is called for.
- (6) We know full well that we will not solve all the problems which face us. But we know that we must be busy trying if we are to solve any of them.

With these beliefs as an approach, we ask all of you to join us in our march.

Let us not be too concerned about credit--until the job is done. Then let

us follow the golden rule in our relationships one with another.

l Cherokee. Dek June 24, 1971 Mr. Randolph Rendricks Planning Coordinator State Planning Division Department of Administration Raleigh. North Carolina Re: CH 71-0600 Solid Waste Disposal System Churckee County Doar Mr. Hendricks: This application describes a proposal to request federal assistance for a solid waste disposal system in Cherokee County. The estimated total project cost is \$40,000. We understand this proposal is the Cherokee County portion of a 3-county system, which would include Clay County, North Carolina, and Towns County, Georgia. For your information, the staff of this office did not assist in the development of the overall plan. However, we have reviewed the plan and concur in the concept. Very truly yours, Marshall Staton, Director Sanitary Engineering Division cc: Mr. Gene Berrett Mr. J. N. Fulp JDF/b1

## DEPARTMENT OF ADMINISTRATION State Planning Division Clearinghouse and Information Center Raleigh, North Carolina 27603

#### NOTIFICATION REFERRAL

#### ACTION REQUESTED

TO:	Name	r. B. Gene Barrett, Planning Officer
	Agency	tate Board of Health
Re:	Clearinghouse Not	fication No. 71-0600
	rred to you for re	ication to Clearinghouse of Intent to Apply for Assistance is iew and comment in accordance with Project Notification and sestablished under Bureau of the Budget Circular No. A-95.
RESP	ONSE REQUESTED BY	June 23, 1971
If y		please refer to the Clearinghouse Notification No. shown above wish to submit written comments, you may respond by telephone.
	It is recommended	that you contact the applicant directly if your agency needs

additional information on the proposed application, or if there are any questions which



Please reply to: Clearinghouse and Information Center
116 West Jones Street
CIC Form # 2
Telephone 829-4375

may be resolved in this way.

•	DO NOT WRITE IN	THIS AREA - FOR	GOVERNMENT U	SE ONLY	
APPLICATION	IA NO.	o ii itotiiio	RETERMA L	31-0600	
APPLICATION	AGENCY	DATE RECEIVED	DATE REFERRED	· то	
FEDERAL ASSISTANCE FOR	,	·	,		
PUBLIC WORKS AND FACILITY			······································		
TYPE PROJECTS					
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(Please read the Instructions	<u> </u>				
before completing this appli-	, AGENCI	ES ASSUMING JUR	RISDICTION		
cation. Submit application	AGENCY	. DATE	PROJECT	PROJECT	
in original and one copy.	•		COMPONENT	NO.	
Attach additional sheets if		.			
necessary.)					
		•			
APPLICANT (Exact legal name or proposed nam	ne if not incorporated)				
Cherokee County		·			
CITY OR TOWN	(County)	(State)		(Zip code)	
Murphy	Cherokee	N. C	·	28906	
18. TYPE OF ORGANIZATION (Check appropriate box)	NON - PROFIT ORGANIZATION				
STATE GOV. AGENCY X LOCAL GOV. UN		OTHER (Specify)	· · · · · · · · · · · · · · · · · · ·		
	2. LOCALITIES TO BE SEI	<del></del>			
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· (List separately)	COUNTY	1960	CURRENT (Est.)	TO BE SERVED BY PROJECT	
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throughtou the county for	the people to d	eposit thei	r solid wa	aste.	
A compactor truck would be	pe used to haul to	ne solid wa	ste to a ]	Land-	
fill. Clay and Towns Couthe program.	intles will be re	quested to	participat	te in	
the program.					
B. PUBLIC INTEREST AND NECESSITY					
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have failed. It is now o	generally recogni	zed that th	se problem	will have	
to be solved by the count	y government.		· bronzem	"" IIQ V C	
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C. PLANNING AGENCY (County, Multi-county, Regiona	1 etc.)				
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X REVIEWED BY PLANNING AGENCY (Attach comme	nts) NOT R	EVIEWED BY PLANNING	G AGENCY (If not, ex	plain)	
			DARD FORM 101		

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; \$

August 6, 1970 Mr. J. N. Fulp, Sr. District Sanitarian Drawer 520 Wilkesboro, North Carolina 28697 Dear Mr. Fulp: I am attaching a copy of a letter from Mr. Bill Price regarding the disposal area operated on Camp Creek. On your next visit to the area, I would like for you to investigate and prepare a brief report concerning persons contacted, conditions found, and recommendations made. Very truly yours, Sidney H. Usry, Chief Solid Waste & Vector Control Section Sanitary Engineering Division SHU:bm cc: Mr. Bill Price Route 4 Murphy, N. C.

De august 2 1920 Dear dir This gut Fit in Murphy Wort Do nothing & Want dome Thing Dona Bout Reople Dumping garage in camp creek it had Ben Joing on for Many years Murphy West Do Eng Thing it is getting Bad Check it Please Bill Price Murphy MC MERCHANIED RH DAITH SHEERING DIVISION